DT07 Rec'd PCT/PTO 2 7 DEC 2004

FORM P	TO-1390	0 (Modified) U.S. DEPARTMENT OF COM	ATTORNEY'S DOCKET NUMBER									
(KEV. 11	TR	ANSMITTAL LETTER	WRA0011-US									
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR									
		CONCERNING A FILIN	- 10/519150									
INTER		IONAL APPLICATION NO. CT/AU2003/000802	INTERNATIONAL FILING DATE 26 JUNE 2003 (26.06.03)	PRIORITY DATE CLAIMED 26 JUNE 2002 (26.06.02)								
TITLE OF INVENTION												
SCANNER FOR NUCLEAR QUADRUPOLE RESONANCE MEASUREMENTS AND METHOD THEREFOR												
APPLICANT(S) FOR DO/EO/US												
RUDAKOV, Taras, Nikolaevitch; FLEXMAN, John, Harold; MIKHALTSEVITCH, Vassili, Timofeevitch; HAYES,												
Peter, Alaric; CHISHOLM, Warrick, Paul and AITKEN, Christopher, Norman												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$	This is a FIRST submission of it	ems concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.	Ø	The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))										
		a. 🛛 is attached hereto (requ	ired only if not communicated by the Internat	tional Bureau).								
		b.  has been communicated	by the International Bureau.									
		c. $\square$ is not required, as the a	pplication was filed in the United States Recei	iving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a.   is attached hereto.										
		b.   has been previously sul	omitted under 35 U.S.C. 154(d)(4).									
7.	$\boxtimes$		International Application under PCT Article									
		a.   are attached hereto (required only if not communicated by the International Bureau).										
		b.  have been communicated by the International Bureau.										
		c.  have not been made; however, the time limit for making such amendments has NOT expired.										
		d. 🛛 have not been made and										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.	$\boxtimes$	A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.		A copy of the International Search Report (PCT/ISA/210).										
It	ems 1	3 to 20 below concern documen	t(s) or information included:									
13.		• • • • • • • • • • • • • • • • • • • •	ement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	$\boxtimes$	A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A change of power of attorney and/or address letter.										
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.										
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
22.		Express Mail Label No.		1.448/10 1284 12812 12913 12811 4881 1229								
23.		Other items or information:		THE REPORT OF THE PROPERTY OF								
		ACKNOWLEDGEMENT PO	STCARD	28970								
				209/U								

U.S. APPLICATION NO. (15 KNOWN SEE 37 CFR INTERNATIONAL APPLICATION NO. PCT/AU2003/000802							WRA0011-US		
24. The fol	lowing fees are submitt	ted:.	<del></del>				CALCULATION	S PTO USE ONLY	7
☐ Neither inter inter	L FEE (37 CFR 1.492 mational preliminary ex l search fee (37 CFR 1.4 ional Search Report not	camination 445(a)(2))	fee (37 CFR 1.482) no paid to USPTO			\$1080.00			
☐ Internationa	l preliminary examinati International Search Re								
☐ International	l preliminary examinati onal search fee (37 CFI	<u> </u>							
but all claim	l preliminary examinati is did not satisfy provis	ions of PC	T Article 33(1)-(4)			\$730.00			
☐ Internationa and all clain	l preliminary examinati ns satisfied provisions o	of PCT Art	icle 33(1)-(4)			\$100.00		ì	
			ATE BASIC FE				\$1,000.00		_
Surcharge of \$130.0 months from the ear	00 for furnishing the oar liest claimed priority of	th or decla date (37 Cl	ration later than FR 1.492 (e)).	☐ 20	0	□ 30	\$0.00		
CLAIMS	NUMBER FII	ED	NUMBER EXT	RA		RATE			
Total claims	32 -	- 20 =	12		х	\$50.00	\$600.00		_
Independent claims		- 3 =	0		х	\$200.00	\$0.00		_
Multiple Dependent	t Claims (check if appl		APOVE CALC	TA TIE	וחזי	<u> </u>	\$0.00 \$1,600.00		
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$0.00		
				SUB	TO	ΓAL =	\$1,600.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).							\$0.00		
			TOTAL NAT	IONAI	L F	EE =	\$1,600.00		
Fee for recording the accompanied by an	ne enclosed assignment appropriate cover sheet	(37 CFR 1 t (37 CFR	.21(h)). The assignme 3.28, 3.31) (check if a	ent must lapplicabl	oe le).		\$0.00		
			TOTAL FEES	<b>ENCL</b>	OS	ED =	\$1,600.00		
							Amount to be: refunded	\$	
							charged	\$	
<ul> <li>a.  A check in the amount of \$1,600.00 to cover the above fees is enclosed.</li> <li>b.  Please charge my Deposit Account No in the amount of to cover the above fees.</li> <li>c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-1390</li> <li>d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card</li> </ul>									
NOTE: Where an 1.137(a) or (b)) mu	rmation should not be appropriate time limi ast be filed and grante	it under 3	7 CFR 1.494 or 1.495	has not	been	met, a petit	ion to revive (37 CF	FR	
SEND ALL CORR	ESPONDENCE TO:			ı		RAINING	m D-lin	(41009)	
MICHAEL D. BE REG. NO. 32,329					o st	GNATURE	, post-	<del></del>	-
SHAW PITTMANLLP					Michael D. Bednarek				
1650 TYSONS BO MCLEAN, VA 22		NAME							
Wellin, VII 22	.102				32	,329			
						<u> </u>	ON NUMBER		-
						DECEMBER 27, 2004			
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